NOV 1 \$ 2006 SERIAL NO. 10/784,478

PATENT APPLICATION

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

Applicant:

Haefner

Examiner:

Kahelin, M.

Serial No.:

10/784,478

February 23, 2004

Group Art Unit: Docket No.:

3762 GUID.606PA

Title:

Filed:

HEART SOUNDS FOR SELECTION OF SEPARATED SIGNALS

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this Transmittal Letter and the papers, as described herein, are being deposited in the United States Postal Service, as first class mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on November 5, 2006.

Rennae Johnson

RESPONSE SUBMITTED CONCURRENTLY WITH REQUEST FOR CONTINUED EXAMINATION UNDER 37 C.F.R. §1.114

Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Final Office Action mailed June 8, 2006, setting a three (3) month shortened statutory period for response, the Applicant files concurrently herewith a Response and a Request for Continued Examination (RCE) under 37 C.F.R. §1.114.

Claims 1-19 and 30-36 remain pending in the application. Claims 1, 2, 6 and 11 have been amended. No claims have been added or canceled. The Applicant respectfully requests reconsideration and allowance of all pending claims.

AMENDMENTS TO THE CLAIMS are reflected in the listing of claims which begins on page 2 of this paper.

REMARKS/ARGUMENTS begin on page 9 of this paper.